# 536 Logistics Reassignment

## Functional Group= | R

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Logistics Reassignment Transaction Set (536) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set is used to provide information necessary to transfer management responsibility between an old and new managing organization. This transaction set may be used to convey a description and quantity of the transferred material, specific inventory locations, product quality information, technical data, open contract information, demand data, procurement history, and other information necessary for the new managing organization to evaluate and meet the material needs of customers.

## **DLMS** note:

- 1. Organizations use this transaction set to provide general management information, backorder and demand data, onhand data, due-in data, contract history data, and Product Quality Deficiency Report (PQDR) history data in conjunction with the transfer of inventory management responsibility during logistics reassignment. Losing Inventory Managers (LIM) use a single occurrence of this transaction set to transmit logistics reassignment management data to one or more Gaining Inventory Managers (GIM). Use one occurrence of this transaction set to transmit a single or multiple transactions.
- 2. Reserved.
- 3. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Enterprise Business Standards Office (EBSO) Web site at www.dla.mil/does/DLMS.
- 4. This DLMS Implementation Convention (IC) contains:
- a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with EBSO prior to use.
- b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with EBSO prior to use.
- c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with EBSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
- d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with EBSO prior to use.
- e. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
- 5. This revision to the DLMS IC incorporates Proposed DLMS Change (PDC) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the EBSO Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 118, Revision to DLMS Supplement 536L Logistics Reassignment Management Data
- ADC 185, Administrative revision to DLMS Supplement (DS) 536L, Logistics Reassignment Management Data
- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price
- ADC 349, Revise DLMS Supplement (DS) 536L Logistics Reassignment Management Data Transaction to Establish a Moving Average Cost (MAC) Field (Supply/Finance)
- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on March 11, 2014
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs
- ADC 1161A, Update Uniform Procurement Instrument Identifier (PIID) Numbering System in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/SDR/DoDAAD/Finance/Contract Administration)
- ADC 1161B, Modify DLMS 536L Logistics Reassignment Management Data to Identify the Procurement Instrument Identifier (PIID)Associated with a Base Contract Number in Logistics Reassignment Contract History Data Transactions (Supply/Contract Administration)
- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 21, 2016
- ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) Completed on August 09, 2018
- ADC 1287, DLMS Implementation Convention (IC) Revisions for Data Element Mapping (Form Stock Number and Manufacturer's Part Number), Removal of Plant Equipment Number, and Administrative Update
- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions

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## Heading:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	М	1			Must use
20	BR	Beginning Segment for Material Management	М	1			Must use
* 30	N9	Reference Identification	0	20			Not Used
* 40	G62	Date/Time	0	10			Not Used
* LOOP	ID - LM				<u>20</u>		
* 50	LM	Code Source Information	0	1			Not Used
60	LQ	Industry Code	М	100			Must use
LOOP I	D - N1				<u>20</u>		
70	N1	Name	0	1			Used
* 80	N2	Additional Name Information	0	2			Not Used
* 90	N3	Address Information	0	2			Not Used
* 100	N4	Geographic Location	0	1			Not Used
110	G61	Contact	0	10			Used

## Detail:

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP IE	) - HL				<u>&gt;1</u>		
10	HL	Hierarchical Level	М	1			Must use
20	LIN	Item Identification	0	1			Used
30	CS	Contract Summary	0	1			Used
40	QTY	Quantity	0	>1			Used
50	RCD	Receiving Conditions	0	1			Used
60	N9	Reference Identification	0	>1			Used
70	CON	Contract Number Detail	0	>1			Used
80	G62	Date/Time	0	50			Used
90	CTP	Pricing Information	0	10			Used
100	G69	Line Item Detail - Description	0	30			Used
* 110	DD	Demand Detail	0	100			Not Used
120	LDT	Lead Time	0	3			Used
130	MEA	Measurements	0	5			Used
* 140	PKG	Marking, Packaging, Loading	0	5			Not Used
150	PWK	Paperwork	0	1			Used
160	MSG	Message Text	0	10			Used
LOOP IE	) - LM				<u>20</u>		
170	LM	Code Source Information	0	1			Must use
180	LQ	Industry Code	М	100			Must use
LOOP IE	) - N1				<u>50</u>		
190	N1	Name	0	1			Used
* 200	N2	Additional Name Information	0	2			Not Used
* 210	N3	Address Information	0	2			Not Used
* 220	N4	Geographic Location	0	1			Not Used
* 230	G61	Contact	0	10			Not Used
240	SE	Transaction Set Trailer	М	1		,	Must use

## **ST** Transaction Set Header

Pos: 10 Max: 1 Heading - Mandatory Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

## **Semantics:**

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

## **Element Summary:**

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
ST01	143	Transaction Set Identifier Code	М	ID	3/3	Must use	1
		<b>Description:</b> Code uniquely identifying a Transaction Set					
		CodeList Summary (Total Codes: 298, Inclu	ided: 1)				
		Code Name					
		536 Logistics Reassignment					
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		DLMS Note: A unique number assigned by					

# **BR** Beginning Segment for Material Management

Pos: 20 Max: 1

Heading - Mandatory

Loop: N/A Elements: 4

User Option (Usage): Must use

Purpose: To indicate the beginning of a material management transaction and transmit identifying numbers and dates

## Syntax Rules:

- 1. C0504 If BR05 is present, then BR04 is required.
- 2. P0708 If either BR07 or BR08 is present, then the other is required.
- 3. P1011 If either BR10 or BR11 is present, then the other is required.

## **Semantics:**

- 1. BR03 is the date of the transaction set preparation.
- 2. BR09 is the time of the transaction set preparation

## **Element Summary:**

element S	-		Des	Turne	NA: to /NA o v	Haana	Dan
<u>Ref</u> BR01	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
BRUI	353	Transaction Set Purpose Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code identifying purpose o transaction set	f				
		CodeList Summary (Total Codes: 65, In	cluded: 2)				
		Code Name					
		00 Original					
		77 Simulation Exercise					
		DLMS Note:					
		Use to identify a simulated mobilization exercises must ensire recipients must use extreme caudocuments which affect account	ure complete of the little of	coordinatio	n with all activities	s involved. All trans	
BR02	640	Transaction Type Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the type of transaction	f				
		CodeList Summary (Total Codes: 446, I	Included: 1)				
		Code Name					
		LR Logistics Reassignment					
		DLMS Note:					
		Use to indicate this transaction s	set provides lo	gistics reas	ssignment manag	ement information.	
BR03	373	Date	М	DT	8/8	Must use	1
		<b>Description:</b> Date expressed as CCYYMMDD					
		<b>DLMS Note:</b> This date corresponds to the Universal Time Coordinate (UTC).	e				
BR09	337	Time	0	TM	4/8	Must use	1
		<b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMS or HHMMSSD, or HHMMSSDD, where H hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decim seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	sS, = al				

Ref Id Element Name Req Type Min/Max Usage Rep

**DLMS Note:** 1. Express the originating activity's time in UTC.

2. Express time in a four-position (HHMM) format.

## **Name**

Pos: 70 Max: 1 **Heading - Optional** Loop: N1 Elements: 4

Must use

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

## Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

## Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

M4

**Identification Code** 

67

N104

## **DLMS Note:**

Must use this 1/N1/070 loop to identify the organization originating the transaction set.

## E

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep		
N101	98	Entity	y Identifier Code	M	ID	2/3	Must use	1		
		organ	ription: Code identifying an nizational entity, a physical location, erty or an individual							
		Code	List Summary (Total Codes: 1312, I	ncluded: 2)						
		<u>Code</u> GP	Mame Gateway Provider DLMS Note:							
			Future streamlined data needed for DLSS/DLMS environment. Use to transaction does not contain a "Fr	identify DA	ASC as orig	ginator during con				
		ZN	Losing Inventory Manager							
N103	66	ldent	ification Code Qualifier	Χ	ID	1/2	Must use	1		
		syste	ription: Code designating the m/method of code structure used for ification Code (67)							
		CodeList Summary (Total Codes: 215, Included: 4)								
		Code	<u>Name</u>							
		1	D-U-N-S Number, Dun & Bradstree DLMS Note:	t						
			DLMS enhancement; see introduc note 4a.	ctory DLMS						
		9	D-U-N-S+4, D-U-N-S Number with I	Four Charac	ter Suffix					
			DLMS Note:							
			DLMS enhancement; see introduc note 4a.	tory DLMS						
		10	Department of Defense Activity Add	lress Code (	(DODAAC)					
			DLMS Note:							
			DLMS enhancement; see introduc note 4a.	tory DLMS						

Χ

ΑN

2/80

Department of Defense Routing Identifier Code (RIC)

**DLMS Note:** 

ADC 77, 118, 185, 221A, 349, 436, 1043C, 1161A, 1161B, 1254, 1287 and 1367 DLM 4000.2

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
		<b>Description:</b> Code identifying a party or other code					
N106	98	Entity Identifier Code	0	ID	2/3	Must use	1
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual					
		CodeList Summary (Total Codes: 1312, Inc	cluded: 1)				
		Code Name					
		FR Message From					

Must use to indicate the organization cited in N104 is originating the transaction set.

## **G61** Contact

Pos: 110 Max: 10
Heading - Optional
Loop: N1 Elements: 5

User Option (Usage): Used

Purpose: To identify a person or office to whom communications should be directed

## Syntax Rules:

1. P0304 - If either G6103 or G6104 is present, then the other is required.

## **Comments:**

1. G6103 qualifies G6104.

## **DLMS Note:**

- 1. Use multiple repetitions to identify the POC and multiple communication numbers. When using multiple repetitions to identify different communication numbers for a single POC, repeat the name cited in G6102.
- 2. Use in the 1/N1/070 From loop to identify the LIM point of contact (POC) when direct communications are required.
- 3. DLMS enhancement; see introductory DLMS note 4a.

## **Element Summary:**

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
G6101	366	Contact Function Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code identifying the major duty or responsibility of the person or group named					
		CodeList Summary (Total Codes: 230, Inc	luded: 1)				
		Code Name					
		MG Manager					
		<b>DLMS Note:</b>					
		Use to identify the LIM point of con	tact.				
G6102	93	Name	М	AN	1/60	Must use	1
		Description: Free-form name					
		<b>DLMS Note:</b> Provide the last name, first name, middle initial, and rate/rank/title, as needed, of the individual named as POC. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.					
G6103	365	Communication Number Qualifier	Х	ID	2/2	Must use	1
		<b>Description:</b> Code identifying the type of communication number					
		<b>DLMS Note:</b> 1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods.					
		2. Do not include blank spaces, dashes, or parentheses between numbers.					
		CodeList Summary (Total Codes: 40, Inclu	ıded: 8)				
		Code Name	-				
		AU Defense Switched Network					
		DLMS Note:					

Code	Name
Code	Hallie

Use to identify the DSN telephone number.

EM Electronic Mail

EX Telephone Extension

## **DLMS Note:**

Use immediately following codes AU, IT or TE to identify a telephone extension.

FX Facsimile

## **DLMS Note:**

Use to identify the facsimile (FAX) telephone number.

IT International Telephone

TE Telephone

## **DLMS Note:**

Use to identify the commercial telephone number. Include the area code and number.

TL Telex

TX TWX

G6104 364 Communication Number X AN 1/80 Must use

**Description:** Complete communications number including country or area code

when applicable

G6105 443 Contact Inquiry Reference O AN 1/20 Used 1

**Description:** Additional reference number or description to clarify a contact number **DLMS Note:** Use to indicate the office symbol or activity code for the party

identified.

## **HL** Hierarchical Level

Pos: 10 Max: 1 Detail - Mandatory Loop: HL Elements: 3

User Option (Usage): Must use

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

## Comments:

- 1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
- 2. The HL segment defines a top-down/left-right ordered structure.
- 3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- 6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

## **DLMS Note:**

- 1. The transaction set hierarchical data structure is general management and materiel description information (product description) followed by subordinate backorder and demand (quantity), onhand inventory (item), due-in resources (order), historical contract (contract), and product quality deficiency report (quality characteristics) information loops. The product quality deficiency report loop is followed by subordinate PQDR complaint (line detail) loops.
- 2. Must use a single 2/HL/010 product description loop iteration to identify each item of supply (e.g., National Stock Number (NSN)) for which subsequent logistics reassignment information is furnished and the GIM.
- 3. Use a single 2/HL/010 quantity loop, as needed, for each 2/HL/010 product in description loops to identify backorder and demand quantities associated with each NSN undergoing logistics reassignment.
- 4. Use multiple 2/HL/010 item loops, as needed, in 2/HL/010 product description loops to identify the onhand quantity information associated with each NSN undergoing logistics reassignment.
- 5. Use multiple 2/HL/010 order loops, as needed, in 2/HL/010 product description loops to identify due-in quantity information associated with each NSN undergoing logistics reassignment.
- 6. Use up to 25 2/HL/010 contract loops, as needed, for each 2/HL/010 product description loop to identify contract history information associated with each NSN undergoing logistics reassignment.
- 7. Use multiple 2/HL/010 quality characteristics loops, as needed, for each 2/HL/010 product description loop to identify the summary contents of PQDRs associated with each NSN undergoing logistics reassignment.
- 8. Use multiple 2/HL/010 line detail loops, as needed, for each quality characteristics loop to identify each complaint cited on each PQDR.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
HL01	628	Hierarchical ID Number	М	AN	1/12	Must use	1
		<b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure					
		<b>DLMS Note:</b> In the first 2/HL/010 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.					
HL02	734	Hierarchical Parent ID Number	0	AN	1/12	Used	1
		<b>Description:</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to					

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
		please of the serves as the cross-reference between the item of rowled in the transaction.					
		2. Must use in every 2/HL/010 line detail loop iteration to identify the quality characteristics loop with which the current loop is associated.					
		3. Data element content is the sequential number assigned to the applicable 2/HL/010 quality characteristics loop iteration and serves as the cross-reference between the PQDR and the various complaints cited in the PQDR.					
HL03	735	Hierarchical Level Code	М	ID	1/2	Must use	1
		Description: Code defining the					

**Description:** Code defining the characteristic of a level in a hierarchical structure

CodeList Summary (Total Codes: 170, Included: 7)

## Code Name

9 Line Detail

## **DLMS Note:**

- 1. Use to identify the individual complaints for each PQDR.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- D Product Description

## **DLMS Note:**

Use to identify the individual item of supply (e.g., NSN) and all general management and descriptive information.

G Quality Characteristics

## **DLMS Note:**

- 1. Use to identify the individual completed PQDRs associated with the item of supply.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- l Item

## **DLMS Note:**

Use to identify the onhand asset data stratified by storage location, ownership, and material condition for the item of supply.

O Order

## **DLMS Note:**

Use to identify the due-in asset data stratified by storage location, type of due-in, and date due for the item of supply.

R Quantity

## **DLMS Note:**

Use to identify the backorder and demand data for the item of supply.

IB Contract

### **DLMS Note:**

Use to identify contract history data for the item of supply.

## Item Identification

Pos: 20 Max: 1 **Detail - Optional** 

Loop: HL Elements: 12

User Option (Usage): Used

Purpose: To specify basic item identification data

## Syntax Rules:

- 1. P0405 If either LIN04 or LIN05 is present, then the other is required.
- 2. P0607 If either LIN06 or LIN07 is present, then the other is required.
- 3. P0809 If either LIN08 or LIN09 is present, then the other is required.
- 4. P1011 If either LIN10 or LIN11 is present, then the other is required.
- 5. P1213 If either LIN12 or LIN13 is present, then the other is required.
- 6. P1415 If either LIN14 or LIN15 is present, then the other is required.
- 7. P1617 If either LIN16 or LIN17 is present, then the other is required.
- 8. P1819 If either LIN18 or LIN19 is present, then the other is required.
- 9. P2021 If either LIN20 or LIN21 is present, then the other is required.
- 10. P2223 If either LIN22 or LIN23 is present, then the other is required.
- 11. P2425 If either LIN24 or LIN25 is present, then the other is required.
- 12. P2627 If either LIN26 or LIN27 is present, then the other is required.
- 13. P2829 If either LIN28 or LIN29 is present, then the other is required.
- 14. P3031 If either LIN30 or LIN31 is present, then the other is required.

## Semantics:

1. LIN01 is the line item identification

## Comments:

- 1. See the Data Dictionary for a complete list of IDs.
- 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

## **DLMS Note:**

- 1. Must use in every 2/HL/010 product description loop to identify the item of supply.
- 2. Use data element 235/234 pairs to identify data pertinent to the transaction. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary data.

iement Si	ummary:							
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LIN02	235	Produ	ıct/Service ID Qualifier	М	ID	2/2	Must use	1
		type/s	ription: Code identifying the ource of the descriptive number used duct/Service ID (234)  List Summary (Total Codes: 477, Inclu	ıded: 4)				
		<u>Code</u>	<u>Name</u>					
		F4	Series Identifier					
			DLMS Note:					
			Use to identify the manufacturer's se	eries numb	per of the e	nd item.		
		FS	National Stock Number					

## National Stock Number

**DLMS Note:** Must use to identify the National Stock Number (NSN).

MN Model Number

## **DLMS Note:**

Use to identify the manufacturer's model number of the end item.

Code Name	Code	Name
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SN Serial Number

#### **DLMS Note:**

Use to identify the manufacturer's serial number of the end item.

LIN03	234	Product/Service ID	M	AN	1/48	Must use	1
		Description: Identifying number for a					

product or service

LIN04 235 **Product/Service ID Qualifier** X ID 2/2 Used

Description: Code identifying the

type/source of the descriptive number used

in Product/Service ID (234)

**DLMS Note:** 1. Use codes EQ, F7, MN, or SW only during review periods 1 and 2.

2. Use only one of codes EQ, F7, MN, or SW to describe a single end item application associated with the item of supply.

3. Use up to five repetitions of the data element 235/234 pairs to describe multiple different end item applications for the item of supply. Sequence applications in descending order of critical priority.

CodeList Summary (Total Codes: 477, Included: 5)

#### Code Name

EQ Equipment Type

## **DLMS Note:**

Use to identify an end item type associated with the item of supply.

F7 End-Item Description

## **DLMS Note:**

Use to identify an end item name associated with the item of supply.

MN Model Number

### **DLMS Note:**

Use to identify an end item model number associated with the item of supply.

SW Stock Number

## **DLMS Note:**

Use to identify an end item NSN associated with the item of supply.

ZZ Mutually Defined

## **DLMS Note:**

For temporary use during DLSS to DLMS conversion, to facilitate conversion of MILSTRAP DLX (record 1, record positions 33-45) data to DLMS 536L. Qualifier 'ZZ' should not be used in a DLMS to DLMS environment or when generating a 536L out of a Component system. Use of qualifier 'ZZ' will be eliminated in a pure DLMS environment."

LIN05	234	Product/Service ID	Χ	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN06	235	Product/Service ID Qualifier	Χ	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		All valid standard codes are used. (Total Codes: 477)					
LIN07	234	Product/Service ID	Χ	AN	1/48	Used	1

Management D	ala					L	JLIVI 4000.23
Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
		<b>Description:</b> Identifying number for a product or service					
LIN08	235	Product/Service ID Qualifier	Χ	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) All valid standard codes are used. (Total Codes: 477)					
LIN09	234	Product/Service ID	Χ	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier	Χ	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) All valid standard codes are used. (Total Codes: 477)					
LIN11	234	Product/Service ID	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN12	235	Product/Service ID Qualifier	Χ	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) All valid standard codes are used. (Total Codes: 477)					
LIN13	234	Product/Service ID	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					

## **Contract Summary**

Pos: 30 Max: **Detail - Optional** Loop: HL Elements: 9

User Option (Usage): Used

Purpose: To provide information about a contract

## Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

## Semantics:

- 1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
- 2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
- 3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- 4. CS14 is the Unit of Measure stipulated in the contract.
- 5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
- 6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

## Comments:

- 1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2. CS07 and CS13 can be used to indicate two different types of special services required.

converting each individual MILSTRAP transaction to individual 536L transactions,

## **DLMS Note:**

- 1. Use in the 2/HL/010 product description loop to identify the place of inspection established for the item of supply.
- 2. Must use in every 2/HL/010 contract loop to identify historical contract information for the item of supply.
- 3. Must use in every 2/HL/010 quality characteristics loop to identify PQDR contract information for the item of supply. This is a DLMS enhancement; see introductory DLMS note 4a.

#### Е

Element S	ummary:						
Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
CS01	367	Contract Number	0	AN	1/30	Used	1
		<b>Description:</b> Contract number <b>DLMS Note:</b> . Must use with the 2/HL/010 contract loop to identify the procurement instrument identifier (PIID). When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. Refer to ADC 1161A.					
		2. Use only with Logistics Reassignment Contract History Data Transaction to provide the PIID of the base contract number. In CS06, provide the PIID of the call/order associated with the base contract. Refer to ADC 1161B.					
		3. CS01 is optional to accommodate DLSS to DLMS conversion. The 536L is intended to accommodate all MILSTRAP DI Codes DLS through DLX transaction data for a given NSN and review period, in a single 536L transaction. CS01 would be a "must use" in this situation. However during DLSS to DLMS conversion some systems may be					

Management Da	la					L	JLIVI 4000.2
<u>Ref</u>	<u>ld</u>	Element Name in which case CS01 may not always be required.	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
CS03	328	Release Number  Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction  DLMS Note: Use in the 2/HL/010 contract loop to identify the six- position  Supplementary PIID when applicable. Refer to ADC 1161A.	0	AN	1/30	Used	1
CS04	128	Reference Identification Qualifier  Description: Code qualifying the Reference Identification  CodeList Summary (Total Codes: 1503, Inc	X sluded: 1)	ID	2/3	Used	1
		Use only in the 2/HL/010 contract location Number (CLIN), including the re					
CS05	127	Reference Identification  Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Used	1
CS06	324	Purchase Order Number  Description: Identifying number for Purchase Order assigned by the orderer/purchaser  DLMS Note: Use in the 2/HL/010 contract loop, only with Logistics Reassignment Contract History Data Transaction to provide the PIID of the call order associated with the base contract identified in CS01. Refer to ADC 1161B.	0	AN	1/22	Used	1
CS09	954	Percent  Description: Percentage expressed as a decimal  DLMS Note: Use in the 2/HL/010 contract loop to identify the percentage of positive quantity variance permitted.	0	R	1/10	Used	1
CS10	954	Percent  Description: Percentage expressed as a decimal  DLMS Note: Use in the 2/HL/010 contract loop to identify the percentage of negative quantity variance permitted.	0	R	1/10	Used	1
CS13	560	Special Services Code  Description: Code identifying the special service  DLMS Note: Use in the 2/HL/010 product description loop, for review periods 1 and 2 only, to identify the inspection location.	0	ID	2/10	Used	1

ADC 77, 118, 185, 221A, 349, 436, 1043C,  $\,$  1161A, 1161B, 1254, 1287 and 1367  $\,$  DLM 4000.25

<u>ld</u>	Elemen	t Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
	CodeLi	st Summary (Total Codes: 168, Incli	uded: 2)				
	Code 1	<u>Name</u>					
	IM I	nspect at Destination					
	1	DLMS Note:					
		Use to indicate that inspection takes	s place at o	destination.			
	10 I	nspect at Origin					
	[	DLMS Note:					
		Use to indicate that inspection takes	s place at o	origin.			
355	Unit or	Basis for Measurement Code	Ο	ID	2/2	Used	1
	which a	value is being expressed, or					
	Purchas	se Unit Conversion Table for					
		Code I IM I IO I IO I Obscription Which a manner taken DLMS N contract issue.  2. DLM. Purchas	Code Name  IM Inspect at Destination  DLMS Note:  Use to indicate that inspection takes  IO Inspect at Origin  DLMS Note:  Use to indicate that inspection takes  IO Inspect at Origin  DLMS Note:  Use to indicate that inspection takes  355 Unit or Basis for Measurement Code  Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken  DLMS Note: 1. Must use in the 2/HL/010 contract loop to identify the contract unit of	Code Name  IM Inspect at Destination  DLMS Note:  Use to indicate that inspection takes place at origin  DLMS Note:  Use to indicate that inspection takes place at origin  DLMS Note:  Use to indicate that inspection takes place at origin  DLMS Note:  Use to indicate that inspection takes place at origin  Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken  DLMS Note: 1. Must use in the 2/HL/010 contract loop to identify the contract unit of issue.  2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for	CodeList Summary (Total Codes: 168, Included: 2)  Code Name  IM Inspect at Destination  DLMS Note:  Use to indicate that inspection takes place at destination.  IO Inspect at Origin  DLMS Note:  Use to indicate that inspection takes place at origin.  355 Unit or Basis for Measurement Code O ID  Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken  DLMS Note: 1. Must use in the 2/HL/010 contract loop to identify the contract unit of issue.  2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for	Code Name  IM Inspect at Destination  DLMS Note:  Use to indicate that inspection takes place at destination.  IO Inspect at Origin  DLMS Note:  Use to indicate that inspection takes place at origin.  355 Unit or Basis for Measurement Code  Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken  DLMS Note: 1. Must use in the 2/HL/010 contract loop to identify the contract unit of issue.  2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for	Code Name  IM Inspect at Destination  DLMS Note:  Use to indicate that inspection takes place at destination.  IO Inspect at Origin  DLMS Note:  Use to indicate that inspection takes place at origin.  355 Unit or Basis for Measurement Code O ID 2/2 Used  Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken  DLMS Note: 1. Must use in the 2/HL/010 contract loop to identify the contract unit of issue.  2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for

## **QTY** Quantity

Pos: 40 Max: >1

Detail - Optional

Loop: HL Elements: 2

User Option (Usage): Used

Purpose: To specify quantity information

## **Syntax Rules:**

- 1. R0204 At least one of QTY02 or QTY04 is required.
- 2. E0204 Only one of QTY02 or QTY04 may be present.

## **Semantics:**

1. QTY04 is used when the quantity is non-numeric.

## **DLMS Note:**

- 1. Use in the 2/HL/010 product description loop to identify the total number of resources available (onhand and on order) for the item of supply.
- 2. Use multiple repetitions in the 2/HL/010 quantity loop to identify demand and backorder data for the item of supply.
- 3. Use in the 2/HL/010 item loop, in conjunction with the 2/LM/170 and 2/N1/190 loops, to stratify the onhand inventory quantity (QTY01 code 17) by material condition, ownership or purpose, and storage location.
- 4. Use in the 2/HL/010 order loop, in conjunction with 2/G62/080, and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity (QTY01 code 63) by due date, storage location, and type of due-in.
- 5. Must use in every 2/HL/010 contract loop to identify the contract quantity (QTY01 code YX) for the item of supply.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<b>Type</b>	Min/Max	<u>Usage</u>	<u>Rep</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1

**Description:** Code specifying the type of

quantity

**DLMS Note:** The following codes are

authorized.

CodeList Summary (Total Codes: 832, Included: 33)

## Code Name

17 Quantity on Hand

### **DLMS Note:**

Must use in every 2/HL/010 item loop to identify the on hand wholesale inventory.

1Q Total Resource (Quantity)

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate total quantity of all buys for numeric stockage objective quantity and insurance quantity, only is not included in reorder point quantity computation.

A data maintenance action was approved in version 5030. The approved code/name is "XR – Stockage Objective and Insurance Quantity".

3U Total Transactions

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Total Quantity of All Buys for Price Break Buy; Life of Type Buy; and Minimum Buy Quantities.

A data maintenance action was approved in version 5030. The approved code/name is "TQ - Total Quality of All Buys".

63 On Order Quantity

#### **DLMS Note:**

Must use in every 2/HL/010 order loop to identify the wholesale due-in inventory.

#### Code Name

### 69 Incremental Order Quantity

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Economic Order Quantity.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### BA Due-In

#### **DLMS Note:**

Use in the first 2/HL/010 order loop to identify the total due-in wholesale inventory quantity without regard to due date, receiving storage location or type of due-in.

#### BQ Backorder Quantity

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the total backorder quantity.

## PP Purchase of Product

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Procurement Cycle Quantity.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### RY Requirement Quantity

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Funded Planned Requirement Quantity not included in reorder point quantity computation.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### XA Total of Issuable Assets

## **DLMS Note:**

Use in the first 2/HL/010 item loop to identify the total on hand wholesale assets without regard to ownership or purpose or storage location.

## XG On Hand and Due-In

#### **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the total number of onhand plus on order wholesale inventory assets.

## XJ Other War Reserve Material Requirements Protectable (OWRMRP) Quantity

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the Other War Reserve Material, Recurring, Protected (OWRMRP) quantity.

## XZ Backorder Lines

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the number of backorder requisitions.

### YA Total Demand Quantity

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the total recurring plus nonrecurring demand quantities for the past four quarters.

## YB Total Demand Orders

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the total recurring plus nonrecurring demand frequencies for the past four quarters.

## YC First Quarter Recurring Demand

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.

## YD First Quarter Recurring Orders

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.

## Code Name

YE First Quarter Non-recurring Demand

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity.

YF First Quarter Non-recurring Orders

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.

YG Second Quarter Recurring Demand

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.

YH Second Quarter Recurring Orders

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.

YJ Second Quarter Non-recurring Demand

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity

YK Second Quarter Non-recurring Orders

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.

YL Third Quarter Recurring Demand

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.

YM Third Quarter Recurring Orders

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.

YN Third Quarter Non-recurring Demand

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity.

YP Third Quarter Non-recurring Orders

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.

YQ Fourth Quarter Recurring Demand

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.

YR Fourth Quarter Recurring Orders

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.

YS Fourth Quarter Non-recurring Demand

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity.

YT Fourth Quarter Non-recurring Orders

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.

YW Reorder Point Quantity

## **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the computed reorder point quantity.

YX Contract Line Item Quantity

## **DLMS Note:**

Use in the 2/HL/010 contract loop to identify the total quantity delivered on the CLIN/SUBCLIN.

QTY02 380 **Quantity** X R 1/15 Must use 1

**Description:** Numeric value of quantity

DLMS Implementation Convention (IC) 536L Logistics Reassignment Management Data

ADC 77, 118, 185, 221A, 349, 436, 1043C, 1161A, 1161B, 1254, 1287 and 1367 DLM 4000.25

Ref Id Element Name Req Type Min/Max Usage Rep

**DLMS Note:** A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 4d.

## **RCD** Receiving Conditions

Pos: 50 Max: 1

Detail - Optional

Loop: HL Elements: 5

User Option (Usage): Used

Purpose: To report receiving conditions and specify contested quantities

## Syntax Rules:

- 1. R020406 At least one of RCD02, RCD04 or RCD06 is required.
- 2. P0203 If either RCD02 or RCD03 is present, then the other is required.
- 3. P0405 If either RCD04 or RCD05 is present, then the other is required.
- 4. P060708 If either RCD06, RCD07 or RCD08 are present, then the others are required.
- 5. P091011 If either RCD09, RCD10 or RCD11 are present, then the others are required.
- 6. P121314 If either RCD12, RCD13 or RCD14 are present, then the others are required.
- 7. P151617 If either RCD15, RCD16 or RCD17 are present, then the others are required.
- 8. P181920 If either RCD18, RCD19 or RCD20 are present, then the others are required.

## **Semantics:**

- 1. RCD01 is the receiving advice line item identification.
- 2. RCD21 is the cumulative quantity of goods received for a specific time period.

## **Comments:**

- 1. See the Data Element Dictionary for a complete list of receiving condition IDs.
- 2. RCD06 through RCD20 provide for five different quantities whose condition upon receipt is under question.

## **DLMS Note:**

- 1. Must use in every 2/HL/010 quality characteristics loop to identify quantity information associated with each PQDR.
- 2. DLMS enhancement; see introductory DLMS note 4a.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
RCD02	663	Quantity Units Received or Accepted	Χ	R	1/9	Must use	1
		<b>Description:</b> Number of Units Received or Accepted					
		<b>DLMS Note:</b> Use to identify the total quantity received as reported on the PQDR. Express as a whole number with no decimal.					
RCD03	C001	Composite Unit of Measure	X	Comp		Must use	1
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
RCD03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		<b>DLMS Note:</b> 1. Use to identify the unit of issue for the materiel					
		2. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes					
RCD06	667	Quantity in Question	Х	R	1/9	Used	1

ivic	nagement bata						DEIVI	-1000. <u>2</u> 0
	<u>Ref</u>	<u>ld</u>	Element Name  Description: Number of units contested because of physical condition or status of units  DLMS Note: Use to identify the total quantity reported as deficient. Express as a whole number with no decimal.	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>	Rep
	RCD07	C001	Composite Unit of Measure	Х	Comp		Used	1
			<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
	RCD07-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <b>DLMS Note:</b> 1. Use to identify the unit of issue for the materiel.						
			2. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.					
	RCD08	412	Receiving Condition Code	Х	ID	2/2	Used	1
			<b>Description:</b> Code designating physical condition or status of units received in a specific shipment					
			CodeList Summary (Total Codes: 15, Include	ed: 1)				
			Code Name 04 Quality Problem					

## **N9** Reference Identification

Pos: 60 Max: >1

Detail - Optional

Loop: HL Elements: 4

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

## Syntax Rules:

- 1. R0203 At least one of N902 or N903 is required.
- 2. C0605 If N906 is present, then N905 is required.

## **Semantics:**

- 1. N906 reflects the time zone which the time reflects.
- 2. N907 contains data relating to the value cited in N902.

#### **DLMS Note:**

- 1. Use in the 2/HL/010 product description loop to identify general logistics reassignment information associated with the item of supply.
- 2. Must use in every 2/HL/010 contract loop to identify the material ordered.
- 3. Must use in every 2/HL/010 quality characteristics loop to identify the control numbers associated with the PQDR.
- 4. Must use with every 2/HL/010 line detail loop to distinguish between complaints cited on each PQDR.
- 5. Use in 2/HL/010 quantity loop to identify demand and backorder data for item of supply.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
		<b>Description:</b> Code qualifying the Reference Identification					
		<b>DLMS Note:</b> The following codes are					

CodeList Summary (Total Codes: 1503, Included: 11)

## Code Name

authorized.

1R Storage Information Code

#### **DLMS Note:**

Use in 2/HL/010 quantity loop to indicate Provisioning Item.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

55 Sequence Number

## DLMS Note:

- 1. Must use in every 2/HL/010 line detail loop to identify the complaint sequence number for each complaint cited on the PQDR. In the first 2/HL/010 line detail loop iteration, cite numeric 1 in N902. In each subsequent 2/HL/010 loop iteration, increase the N902 value incrementally by 1.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- 8X Transaction Category or Type

## **DLMS Note:**

Use in 2/HL/010 quantity loop to indicate Life of Type Buy.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

9H Packaging Group Number

## **DLMS Note:**

1. For use with the Item, Order, Quantity, and Contract loops to identify the MILSTRAP Package Sequence Number.

## Code Name

2. Future streamlined data; see introductory DLMS note 4c.

M2 Major Force Program

#### **DLMS Note:**

Use in 2/HL/010 quantity loop to indicate if Demand Quantity is Program Driven.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

MF Manufacturers Part Number

#### **DLMS Note:**

Must use in every 2/HL/010 contract loop to identify the manufacturer's part number for the materiel being supplied. Enter the manufacturer's part number in N903. Refer to ADC 1287.

NZ Critical Application

## **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to indicate that the item has a critical application as defined by Defense Logistics Agency Regulation (DLAR) 3200.1, et al; otherwise, do not use. Cite one of the following codes in N902, as appropriate:

- 1 Item is essential to a weapon system.
- 2 Item is essential to the preservation of life in emergencies.
- 3 Item is essential to the safety of operating personnel.
- QR Quality Report Number

#### **DLMS Note:**

- 1. Must use in every 2/HL/010 quality characteristics loop to identify the PQDR report control number assigned by the originator of the PQDR.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- S2 Data Source

#### **DLMS Note:**

Use in 2/HL/010 quantity loop to indicate Diminishing Manufacturing Source Item.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

TP Test Specification Number

## **DLMS Note:**

Use in the 2/HL/010 product description loops for review periods 1 and 2, to identify the first article testing requirement for the item of supply; otherwise, do not use. Cite one of the following codes in N902, as appropriate:

U - Undetermined.

Description: Free-form descriptive text

- Y First article testing is required.
- N First article testing is not required.
- WC Contract Option Number

### **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the number of option years available past the current expiration date for the term or requirement contract identified in 2/CON/070; otherwise, do not use. Express N902 as a whole number beginning with 0 (e.g., 0 indicating that no contract extension is possible, 1 indicating a one year extension).

N902 127 Reference Identification AN 1/30 Must use **Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier **DLMS Note:** For Codes 1R, 8X, M2 and S2 place "Y" or "N" in this field as appropriate. N903 369 Χ ΑN 1/45 Used 1

N903 369 Free-form Description X AN 1/45 Us

Management Data	a					D	LM 4000.25
<u>Ref</u>	<u>ld</u>	Element Name  DLMS Note: Use with N901 code MF. Refer to ADC 1287.	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N907	C040	Reference Identifier	0	Comp		Used	1
N907-01	128	Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier Syntax:  1. P0304 - If either C04003 or C04004 is present, then the other is required.  2. P0506 - If either C04005 or C04006 is present, then the other is required.  Reference Identification Qualifier  Description: Code qualifying the Reference Identification  DLMS Note: The following codes are authorized.  CodeList Summary (Total Codes: 1503, Inc.)	M luded: 1)	ID	2/3	Must use	1
		Code Name					
		W7 Commercial and Government Entity (	CAGE) Co	ode			
		<b>DLMS Note:</b> Use with N901 code MF to uniquely	identify th	ne manufac	turer's part numbe	er.	
N907-02	127	Reference Identification	М	AN	1/30	Must use	1
		Description: Reference information as					

**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

## **CON** Contract Number Detail

Pos: 70 Max: >1

Detail - Optional

Loop: HL Elements: 3

User Option (Usage): Used

Purpose: To specify contract or reference number and status

## **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify any current term or requirement contract number that is available for placement of stock replenishment and or direct delivery orders for requisitioners.

## **Element Summary:**

_	icincin Gan	mary.							
	<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
	CON01	128	Refere	ence Identification Qualifier	М	ID	2/3	Must use	1
				iption: Code qualifying the ence Identification					
			Codel	List Summary (Total Codes: 1503, Inclu	ıded: 1)				
			<u>Code</u>	<u>Name</u>					
			CT	Contract Number					
				DLMS Note:					
				Use to identify the term or requirement type contract is available for placement delivery to requisitioners; otherwise, le	nt of purc	hase order			
	CON02	127	Refere	ence Identification	М	AN	1/30	Must use	1
			define	iption: Reference information as d for a particular Transaction Set or ecified by the Reference Identification for					
	CON03	846	Contra	act Status Code	М	ID	2/2	Must use	1

**Description:** Code designating the current

status of the contract

CodeList Summary (Total Codes: 39, Included: 1)

Code Name

VA Valid Open Contract

## G62 Date/Time

Pos: 80 Max: 50
Detail - Optional

Loop: HL Elements: 2

User Option (Usage): Used

**Purpose:** To specify pertinent dates and times

## Syntax Rules:

- 1. R0103 At least one of G6201 or G6203 is required.
- 2. P0102 If either G6201 or G6202 is present, then the other is required.
- 3. P0304 If either G6203 or G6204 is present, then the other is required.

## **DLMS Note:**

- 1. Use multiple repetitions in the 2/HL/010 product description loop to identify unique general management dates associated with the item of supply.
- 2. Use in the 2/HL/010 order loop in conjunction with 2/G62/080, and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity by due date, storage location, and type of due-in.
- 3. Must use multiple repetitions in every 2/HL/010 contract loop to identify date information related to contract history for the item of supply.
- 4. Must use in every 2/HL/010 quality characteristics loop to identify dates associated with a PQDR.

## **Element Summary:**

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
G6201	432	Date Qualifier	Х	ID	2/2	Must use	1

**Description:** Code specifying type of date **DLMS Note:** *The following codes are* 

authorized.

CodeList Summary (Total Codes: 137, Included: 12)

## Code Name

02 Delivery Requested on This Date

#### **DLMS Note:**

Use in every 2/HL/010 contract loop to identify the original CLIN delivery date.

11 Shipped on This Date

### **DLMS Note:**

Use in every 2/HL/010 contract loop to identify the date the last shipment was made.

17 Estimated Delivery Date

## **DLMS Note:**

Use in every 2/HL/010 order loop to identify the due-in date for the due-in quantity reported.

36 Expiration Date

#### **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the expiration date of the term or requirement contract cited in 2/CON/070; otherwise, do not use.

85 Date Issued

#### **DLMS Note:**

Use in every 2/HL/010 contract loop to identify the date of contract award.

BD Required By

## **DLMS Note:**

Indicates Date item is required.

BM Contract Physically Completed

## **DLMS Note:**

Use in the 2/HL/010 contract loop to indicate the physical completion of the contract.

BS Product Receipt Date

## Code Name

## **DLMS Note:**

Use in every 2/HL/010 contract loop to indicate the last receipt date.

BX Action

#### **DLMS Note:**

- 1. Use in every 2/HL/010 quality characteristics loop to identify the closing date of the PQDR investigation.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- CA Cutoff Date

#### **DLMS Note:**

Use in every 2/HL/010 product description loop to identify the extract date of logistics reassignment data from LIMs' files.

LA Last Acquisition

## **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the most recent purchase request date.

LD Last Demand

### **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the most recently recorded demand date.

G6202 373 **Date** X DT 8/8 Must use 1

**Description:** Date expressed as

CCYYMMDD

## **CTP** Pricing Information

Pos: 90 Max: 10

Detail - Optional

Loop: HL Elements: 2

User Option (Usage): Used

Purpose: To specify pricing information

## Syntax Rules:

- 1. P0405 If either CTP04 or CTP05 is present, then the other is required.
- 2. C0607 If CTP06 is present, then CTP07 is required.
- 3. C0902 If CTP09 is present, then CTP02 is required.
- 4. C1002 If CTP10 is present, then CTP02 is required.
- 5. C1103 If CTP11 is present, then CTP03 is required.

## **Semantics:**

- 1. CTP07 is a multiplier factor to arrive at a final discounted price. A multiplier of .90 would be the factor if a 10% discount is given.
- 2. CTP08 is the rebate amount.

## Comments:

- 1. See Figures Appendix for an example detailing the use of CTP03 and CTP04.
- 2. See Figures Appendix for an example detailing the use of CTP03, CTP04 and CTP07.

## **DLMS Note:**

- 1. Must use in every 2/HL/010 contract loop to identify the CLIN unit price from the award.
- 2. May use additional repetition in 2/HL/010 contract loop to provide the moving average cost (MAC).

## **Element Summary:**

Ref	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
CTP02	236	Price	Identifier Code	Χ	ID	3/3	Must use	1
		specifi DLMS author	Note: The following codes are	ded: 6)				
		<u>Code</u>	<u>Name</u>					
		ACT	Actual					
		EST	Estimated Price					
		FCH	Flat Charge					
			DLMS Note:					
			Use to indicate that the item of supply	y is not se	eparately pri	ced.		

FGP Free Goods Price

## **DLMS Note:**

Use to indicate that the unit price is not applicable.

MAC Moving Average Cost

## **DLMS Note:**

- 1. Use to indicate the moving average cost (MAC). Refer to ADC 349.
- 2. Authorized DLMS migration enhancement. See introductory DLMS note 4e.
- 3. At this time a local code 'MAC' is established for use in 536L, version 4010. A data maintenance action has been submitted for establishment of 'MAC -Moving Average Cost code' in a future version.

OAP Optional to Advise Unit Price

#### **DLMS Note:**

Use to indicate that the unit price is not available.

CTP03 212 **Unit Price** X R 1/17 Used 1

**Description:** Price per unit of product, service, commodity, etc.

**DLMS Note:** 1. Do not use if no price applies. Express the contract unit price in dollars and cents, including the decimal.

2. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 4 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Authorized DLMS migration enhancement. Refer to ADC 221A.

## **G69** Line Item Detail - Description

Pos: 100 Max: 30

Detail - Optional

Loop: HL Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

## **DLMS Note:**

- 1. Use multiple repetitions in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the clear text purchase description.
- 2. Use in every 2/HL/010 quality characteristics loop to identify item nomenclature as reported on the PQDR.
- 3. DLMS enhancement; see introductory DLMS note 4a.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
G6901	369	Free-form Description	М	AN	1/45	Must use	1

Description: Free-form descriptive text

## **LDT** Lead Time

Pos: 120 Max: 3
Detail - Optional

Loop: HL Elements: 3

User Option (Usage): Used

Purpose: To specify lead time for availability of products and services

## **Semantics:**

1. LDT04 is the effective date of lead time information.

## **Comments:**

1. LDT02 is the quantity of unit of time periods.

## **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify production lead times for the item of supply.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LDT01	345	Lead Time Code	M	ID	2/2	Must use	1
		<b>Description:</b> Code indicating the time range					
		CodeList Summary (Total Codes: 30, Include	ded: 1)				
		Code Name					
		AE From date of PO receipt to shipment					
		DLMS Note:					
		Use to indicate the production leadti materiel receipt into the supply system		ed as the tii	me between the a	ward of a contract an	d
LDT02	380	Quantity	М	R	1/15	Must use	1
		Description: Numeric value of quantity					
		<b>DLMS Note:</b> Use to identify the numeric value of production lead time days.					
LDT03	344	Unit of Time Period or Interval	М	ID	2/2	Must use	1
		<b>Description:</b> Code indicating the time period or interval					
		CodeList Summary (Total Codes: 50, Include	ded: 1)				
		Code Name					
		DY Day					

## **Measurements** MEA

Pos: 130 Max: 5 **Detail - Optional** Elements: 3 Loop: HL

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

## **Syntax Rules:**

- 1. R03050608 At least one of MEA03, MEA05, MEA06 or MEA08 is required.
- 2. C0504 If MEA05 is present, then MEA04 is required.
- 3. C0604 If MEA06 is present, then MEA04 is required.
- 4. L07030506 If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
- 5. E0803 Only one of MEA08 or MEA03 may be present.

## **Semantics:**

1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

## Comments:

1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

## **DLMS Note:**

Use two repetitions in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the maximum unit pack weight and cube associated with the item of supply.

Element Sเ	ımmary:						
<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
MEA02	738	Measurement Qualifier	0	ID	1/3	Must use	1
		<b>Description:</b> Code identifying a specific product or process characteristic to which a measurement applies	a				
		CodeList Summary (Total Codes: 920, Inc	cluded: 2)				
		Code Name G Gross Weight					
		<b>DLMS Note:</b> Use to identify the maximum gross	s weight of t	he unit pac	k.		
		UCB Cube	J	,			
		DLMS Note:					
		Use to identify the maximum cube	of the unit p	pack.			
MEA03	739	Measurement Value	X	R	1/20	Must use	1
		<b>Description:</b> The value of the measurement					
		<b>DLMS Note:</b> 1. Express both the unit pack weight and cube values as a whole number with decimal positions.					
		2. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 4d.	7				
MEA04	C001	Composite Unit of Measure	X	Comp		Must use	1
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for	of				

<u>Ref</u>	<u>ld</u>	Element Name examples of use)	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
MEA04-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		CodeList Summary (Total Codes: 794, Inclu	ded: 2)				
		Code Name					
		CF Cubic Feet					

LB Pound

**DLMS Note:** 

**DLMS Note:** 

Use to indicate the unit pack weight in pounds.

Use to indicate the unit pack cube in cubic feet.

## **PWK** Paperwork

Pos: 150 Max: 1 Detail - Optional Loop: HL Elements: 5

User Option (Usage): Used

Purpose: To identify the type or transmission or both of paperwork or supporting information

## Syntax Rules:

1. P0506 - If either PWK05 or PWK06 is present, then the other is required.

## Comments:

- 1. PWK05 and PWK06 may be used to identify the addressee by a code number.
- 2. PWK07 may be used to indicate special information to be shown on the specified report.
- 3. PWK08 may be used to indicate action pertaining to a report.

## **DLMS Note:**

- 1. Use in the 2/HL/010 product description loop to identify general logistics reassignment information associated with the item of supply.
- 2. If either PWK04, PWK05, or PWK06 is present, then the others are required.

Submitter

41

3. Must use in every 2/HL/010 quality characteristics loop to identify the PQDR report type and originator.

## **Element Summary:**

Ref	<u>ld</u>	<u>Element Name</u>	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
PWK01	755	Report Type Code	M	ID	2/2	Must use	1
		Description: Code indicating the title or contents of a document, report or supporting item  DLMS Note: 1. Use one of codes S5 or S6 in every 2/HL/010 quality characteristics loop to identify the PQDR as either a category I or II report.					
		2. DLMS enhancement; see introductory DLMS note 4a.					
		CodeList Summary (Total Codes: 522, Inc	luded: 3)				
		Code Name					
		PG Packaging Specification					
		Use only in the 2/HL/010 product d preservation, packaging, packing a applicable:  Y - Specifications are available.	nd marking				
		N - Specifications are not yet availa					
		S5 Product Quality Deficiency Report Co S6 Product Quality Deficiency Report Co					
PWK04	98	Entity Identifier Code	0	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual DLMS Note: Use in every 2/HL/010 quality characteristics loop only to identify the PQDR originator.  CodeList Summary (Total Codes: 1312, In Code Name	cluded: 1)				

## Code Name

#### **DLMS Note:**

DLMS enhancement; see introductory DLMS note 4a.

PWK05 66 Identification Code Qualifier

ID

Χ

1/2

Used

•

**Description:** Code designating the system/method of code structure used for Identification Code (67)

CodeList Summary (Total Codes: 215, Included: 5)

### Code Name

1 D-U-N-S Number, Dun & Bradstreet

#### **DLMS Note:**

DLMS enhancement; see introductory DLMS note 4a.

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

#### **DLMS Note:**

DLMS enhancement; see introductory DLMS note 4a.

10 Department of Defense Activity Address Code (DODAAC)

#### **DLMS Note:**

DLMS enhancement; see introductory DLMS note 4a.

A2 Military Assistance Program Address Code (MAPAC)

#### **DLMS Note:**

Use to indicate the Security Assistance (SA) structured address data. Interpretation of this data may require additional codes cited elsewhere in the transaction.

M4 Department of Defense Routing Identifier Code (RIC)

PWK06 67 Identification Code

PWK07

AN

2/80

Used

1

**Description:** Code identifying a party or other code

352 **Description** 

O AN

1/80

Used

1

**Description:** A free-form description to clarify the related data elements and their content

**DLMS Note:** 1. Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify coded information defined in PWK01 code PG; otherwise, do not use.

2. DLMS enhancement; see introductory DLMS note 4a.

## **MSG** Message Text

Pos: 160 Max: 10
Detail - Optional
Loop: HL Elements: 1

User Option (Usage): Used

Purpose: To provide a free-form format that allows the transmission of text information

## Syntax Rules:

1. C0302 - If MSG03 is present, then MSG02 is required.

## Semantics:

1. MSG03 is the number of lines to advance before printing.

## Comments:

- 1. MSG02 is not related to the specific characteristics of a printer, but identifies top of page, advance a line, etc.
- 2. If MSG02 is "AA Advance the specified number of lines before print" then MSG03 is required.

## **DLMS Note:**

Use multiple repetitions in the 2/HL/010 line detail loop only to identify the PQDR deficiency description, investigation results, and disposition.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
MSG01	933	Free-Form Message Text	М	AN	1/264	Must use	1
		Description: Free-form message text					

**DLMS Note:** DLMS enhancement; see introductory DLMS note 4a.

## LM Code Source Information

Pos: 170 Max: 1

Detail - Optional

Loop: LM Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

## Comments:

1. LM02 identifies the applicable industry code list source information.

## **DLMS Note:**

- 1. Must use this 2/LM/170 loop to identify coded information maintained in departmental or agency documentation.
- 2. Must use in the 2/HL/010 product description loop to identify the type of transaction and general management and material description information associated with the item of supply.
- 3. Must use in every 2/HL/010 item loop, in conjunction with 2/QTY/040 and the 2/N1/190 loop, to stratify the onhand inventory quantity by materiel condition, ownership, and storage location.
- 4. Must use in every 2/HL/010 order loop in conjunction with 2/G62/080, and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity by due date, storage location, and type due-in.
- 5. Must use in every 2/HL/010 contract loop to identify coded information associated with the contract.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code identifying the agency assigning the code values					

CodeList Summary (Total Codes: 176, Included: 1)

Code Name

DF Department of Defense (DoD)

## LQ Industry Code

Pos: 180 Max: 100

Detail - Mandatory

Loop: LM Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

## Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

## **DLMS Note:**

Use to identify codes, as appropriate, consistent with management information requirements.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	0	ID	1/3	Must use	1

**Description:** Code identifying a specific

industry code list

**DLMS Note:** 1. Use either code 99 or A1 (but not both), except for ammunition where both codes may be used.

2. The following codes are authorized. (Use of both codes for ammunition is a DLMS enhancement (see introductory DLMS note 4a.)

CodeList Summary (Total Codes: 558, Included: 23)

## Code Name

0 Document Identification Code

## **DLMS Note:**

- 1. The legacy MISTRAP DIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the legacy MILSTRAP DIC in a full DLMS environment will be assessed at a future date.
- 2. Future streamlined data; see introductory DLMS note 4c.
- 2 Type of Business Code

## **DLMS Note:**

Use in the 2/HL/010 contract loop.

4 Type of Contract Code

## **DLMS Note:**

Use in the 2/HL/010 contract loop.

5 Criticality Designator Code

## **DLMS Note:**

Use in the 2/HL/010 contract loop.

79 Priority Designator Code

#### **DLMS Note:**

Recommend using in all requisitions.

83 Supply Condition Code

## **DLMS Note:**

Must use in every 2/HL/010 item loop to identify the material condition of the on hand quantity reported.

99 Purpose Code

#### **DLMS Note:**

- 1. Use in 2/HL/010 item loops to identify the purpose of the on hand quantity reported.
- 2. DLMS enhancement; see introductory DLMS note 4a.

### Code Name

A1 Ownership Code

#### **DLMS Note:**

Use in the 2/HL/010 item loops to identify the ownership of the on hand quantity reported.

A9 Supplemental Data

#### **DLMS Note:**

- 1. Use to identify supplemental address/data.
- 2. Future streamlined data; see introductory DLMS note 4c.
- AH Acquisition Method Suffix Code

#### **DLMS Note:**

Use in the 2/HL/010 contract loop.

Al Acquisition Method Code

#### **DLMS Note:**

Use in the 2/HL/010 contract loop.

AJ Utilization Code

#### **DLMS Note:**

- 1. Under DLSS, this is the first position of the document serial number.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- AL Special Requirements Code

#### **DLMS Note:**

- 1. Under DLSS, this is carried in the required delivery date field.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- EH Type Due-In Indicator

## **DLMS Note:**

Must use in every 2/HL/010 order loop to identify the type due-in indicator code for the due-in quantity reported.

EV Review Period Indicator Code

#### **DLMS Note:**

Must use in every 2/HL/010 product description loop.

EZ Type Inspection Code

### **DLMS Note:**

Use in the 2/HL/010 product description loop, only for review periods 1 and 2.

FF Essentiality Code

## **DLMS Note:**

Use in the 2/HL/010 product description loop, only for review periods 1 and 2.

FG Source Maintenance and Recoverability Code

#### **DLMS Note:**

Use in the 2/HL/010 product description loop, only for review periods 1 and 2.

GQ Group Qualifier Code

## **DLMS Note:**

Use to identify the Material Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., System, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element meaningful to the Air Force only. Non-Air Force components perpetuate without action.

A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

COG Cognizance Symbol

## **DLMS Note:**

1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

## Code Name

2. DLMS enhancement.

IMC Item Management Code

#### **DLMS Note:**

- 1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
- 2. DLMS enhancement.
- MCC Material Control Code

## **DLMS Note:**

- 1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
- 2. DLMS enhancement.
- SMI Special Material Identification Code

#### **DLMS Note:**

- 1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
- 2. DLMS enhancement.

LQ02 1271 Industry Code X AN 1/30 Must use 1

**Description:** Code indicating a code from a specific industry code list

004010F536L3LA10 42 July 23, 2020

## N1 Name

Pos: 190 Max: 1

Detail - Optional

Loop: N1 Elements: 4

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

## Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

## Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

### **DLMS Note:**

- 1. Must use one iteration of this 2/N1/190 loop to identify the organization to receive the transaction.
- 2. Use additional iterations to identify other organizations associated with the transaction.
- 3. Must use in the 2/HL/010 item loop, in conjunction with 2/QTY/040 and the 2/LM/170 loop, to stratify the onhand inventory quantity by material condition, ownership, and storage location.
- 4. Must use in the 2/HL/010 order loop, in conjunction with 2/G62/080 and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity by due date, storage location, and type due-in.
- 5. Use in every 2/HL/010 contract loop to identify organizations associated with the contract.
- Use in every 2/HL/010 quality characteristics loop to identify organizations associated with the PQDR.

## **Element Summary:**

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	М	ID	2/3	Must use	1
		Description: Code identifying an					

organizational entity, a physical location,

property or an individual

**DLMS Note:** The following codes are

authorized.

CodeList Summary (Total Codes: 1312, Included: 8)

## Code Name

C4 Contract Administration Office

## **DLMS Note:**

Use in the 2/HL/010 contract loop to identify the applicable contract administration services component identifier.

DG Design Engineering

#### **DLMS Note:**

Use in the 2/HL/010 contract loop to identify the original equipment manufacturer or design control activity.

MF Manufacturer of Goods

### **DLMS Note:**

- Must use in every 2/HL/010 quality characteristics loop to identify the manufacturer or prime contractor for the materiel reported on the PQDR.
- 2. DLMS enhancement; see introductory DLMS note 4a.
- PL Party to Receive Purchase Order

## **DLMS Note:**

## Code Name

Must use in every 2/HL/010 contract loop to identify the contract awardee.

RC Receiving Location

#### **DLMS Note:**

Must use in every 2/HL/010 order loop to identify the receiving storage location for the due-in quantity reported.

SB Storage Area

#### **DLMS Note:**

Must use in every 2/HL/010 item loop to identify the storage location of the on hand quantity reported.

ZP Gaining Inventory Manager

#### **DLMS Note:**

Use in the 2/HL/010 product description loop to identify the gaining item manager to receive the transaction.

Χ

ZQ Screening Point

#### **DLMS Note:**

1. Must use in the 2/HL/010 quality characteristics loop to identify the designated screening point for the PQDR.

ID

1/2

Must use

1

2. DLMS enhancement; see introductory DLMS note 4a.

N103 66 Identification Code Qualifier

**Description:** Code designating the system/method of code structure used for

Identification Code (67)

CodeList Summary (Total Codes: 215, Included: 5)

#### Code Name

1 D-U-N-S Number, Dun & Bradstreet

#### **DLMS Note:**

DLMS enhancement; see introductory DLMS note 4a.

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

### **DLMS Note:**

DLMS enhancement; see introductory DLMS note 4a.

- 10 Department of Defense Activity Address Code (DODAAC)
- 33 Commercial and Government Entity (CAGE)

#### **DLMS Note:**

Use as needed with N101 codes DG, MF, and PL when no DODAAC is assigned.

M4 Department of Defense Routing Identifier Code (RIC)

N104 67 Identification Code X AN 2/80 Must use 1

**Description:** Code identifying a party or

other code

N106 98 Entity Identifier Code O ID 2/3 Used 1

**Description:** Code identifying an organizational entity, a physical location,

property or an individual

CodeList Summary (Total Codes: 1312, Included: 1)

## Code Name

TO Message To

#### **DLMS Note:**

Must use with the 2/N101/190 code ZP to indicate the organization cited in N104 is receiving the transaction.

## **SE** Transaction Set Trailer

Pos: 240 Max: 1

Detail - Mandatory

Loop: N/A Elements: 2

User Option (Usage): Must use

**Purpose**: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

## **Comments:**

1. SE is the last segment of each transaction set.

## **Element Summary:**

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
		<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		<b>DLMS Note:</b> Cite the same number as the one cited in ST02.					